APPS-FABINDIA OVERSEAS PVT.RETAIL-FPP

USER MANUAL

Installing Fopl Erp Application

Version 1.0
13th April, 2009

Submitted to

fabindia

Prepared By

WIPRO
Applying Thought

Wipro Limited

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1.0	13th April, 2009	Initial Version		

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The documentation is prepared based on the specifications and requirements specified or disclosed to Wipro Limited by Fabindia.

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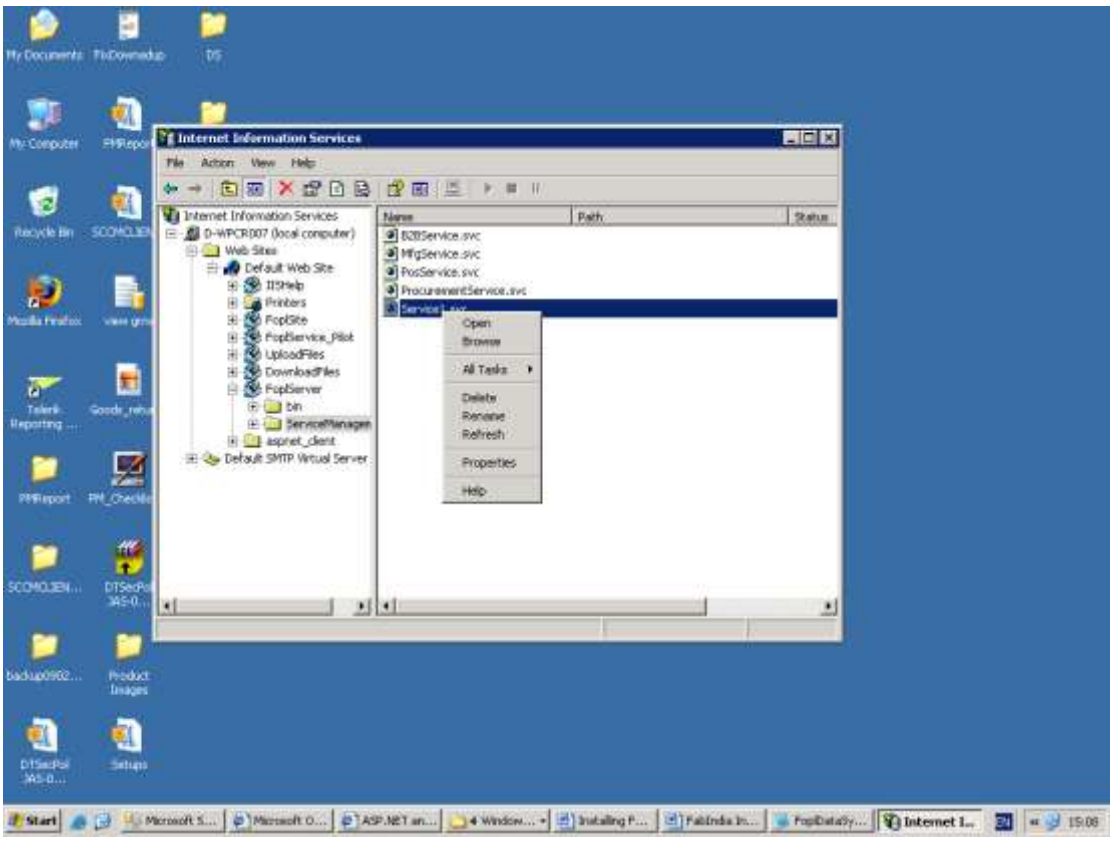
1 Introduction

This document will take the users through stepwise procedure in installing the Fopl Erp application.

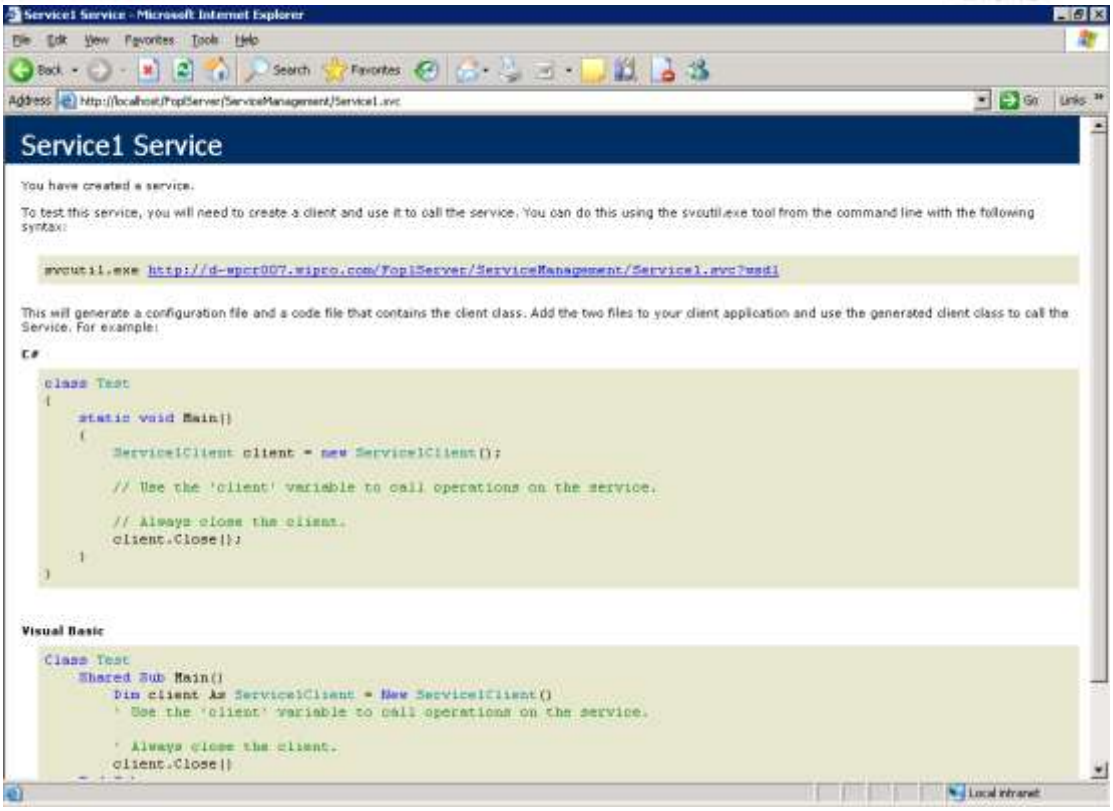
2 Pre-Requisites

1. IIS should be installed
2. .Net Framework 3.5 should be installed
3. SQL Server 2005 should be installed.
4. First IIS has to be enabled, and then .Net Framework 3.5 should be installed.
5. If .Net Framework 3.5 is installed before IIS, then Foplservice may not run. In such case we need to run a command in command prompt.
   C:\WINNT\Microsoft.NET\Framework\v2.0.50727\aspnet_regiis –i

6. After installing FOPLServer Go to IIS and browse the Service1.svc file (Not a pre-requisite should be checked after installing **FoplServerSetup**)



The user should be able to see the below page.
Instead of this if it is redirecting to any other page, **then remove that redirect url.**



3 FoplServerSetup.

Fopl Server Set up:

Step 1:

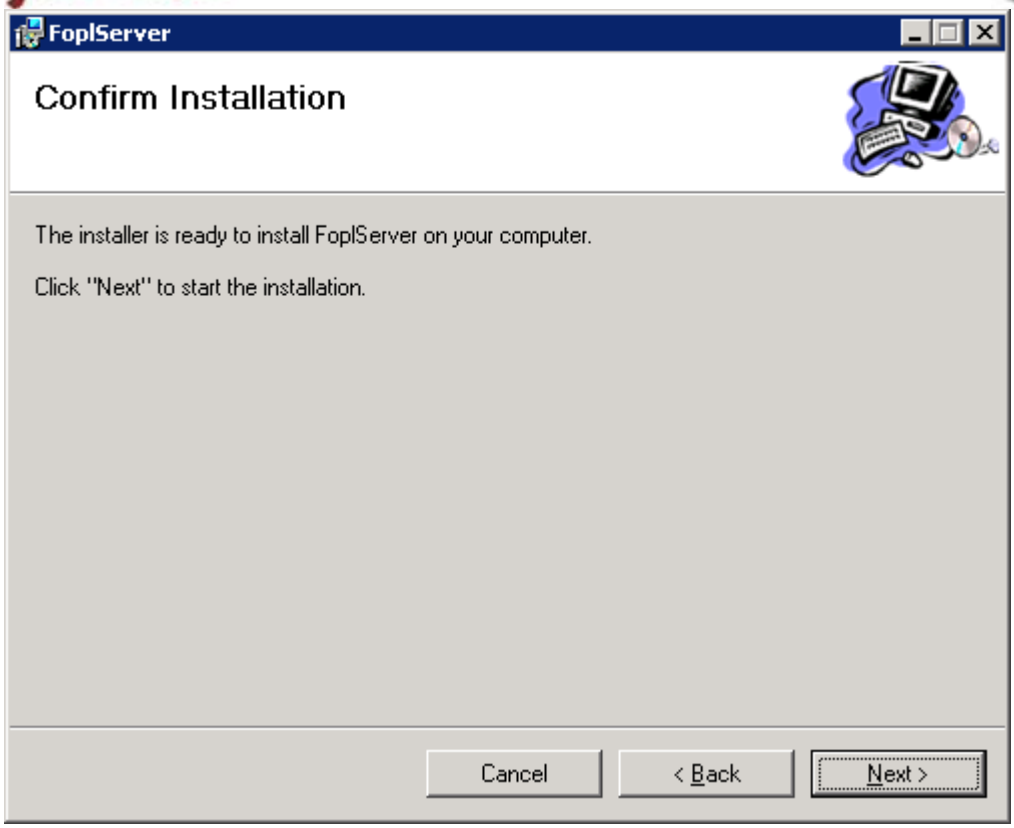
Double click on **FoplServerSetup** exe file

Click on **Run**

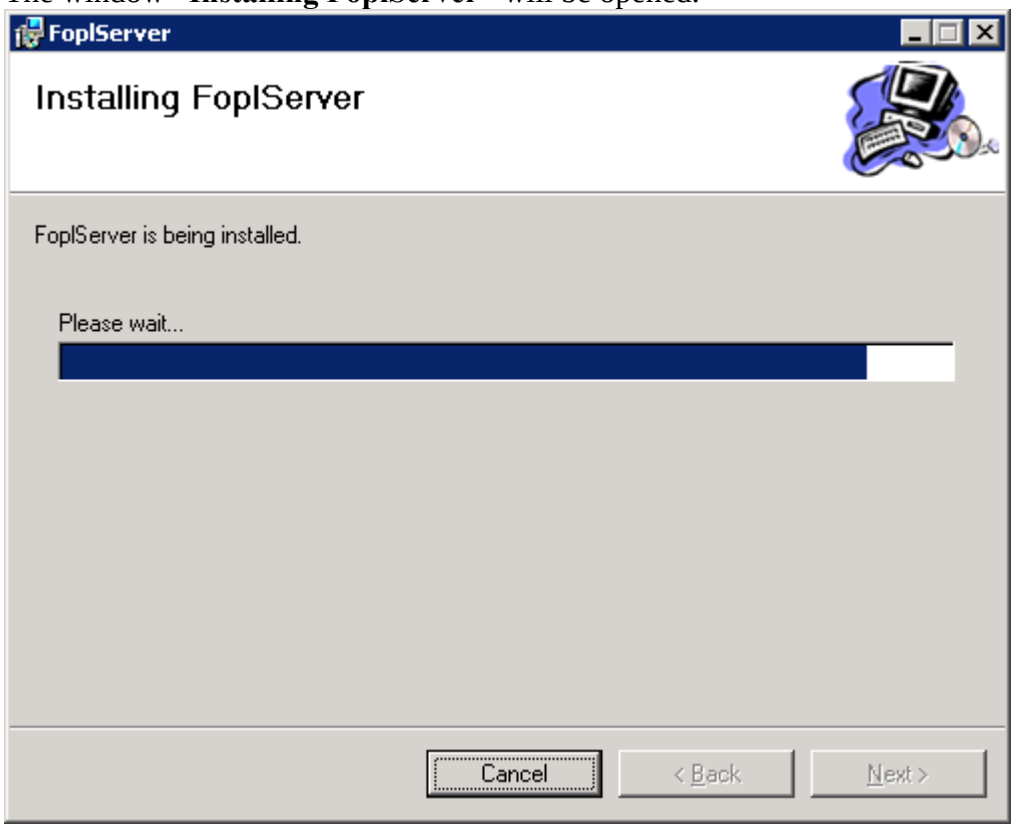
Step 2:

The window **"Welcome to the FoplServer Setup Wizard"** will be opened.
Click on **Next**

Step 3:
The window **"confirm Installation"** will be opened.
To confirm the installation click on **Next**



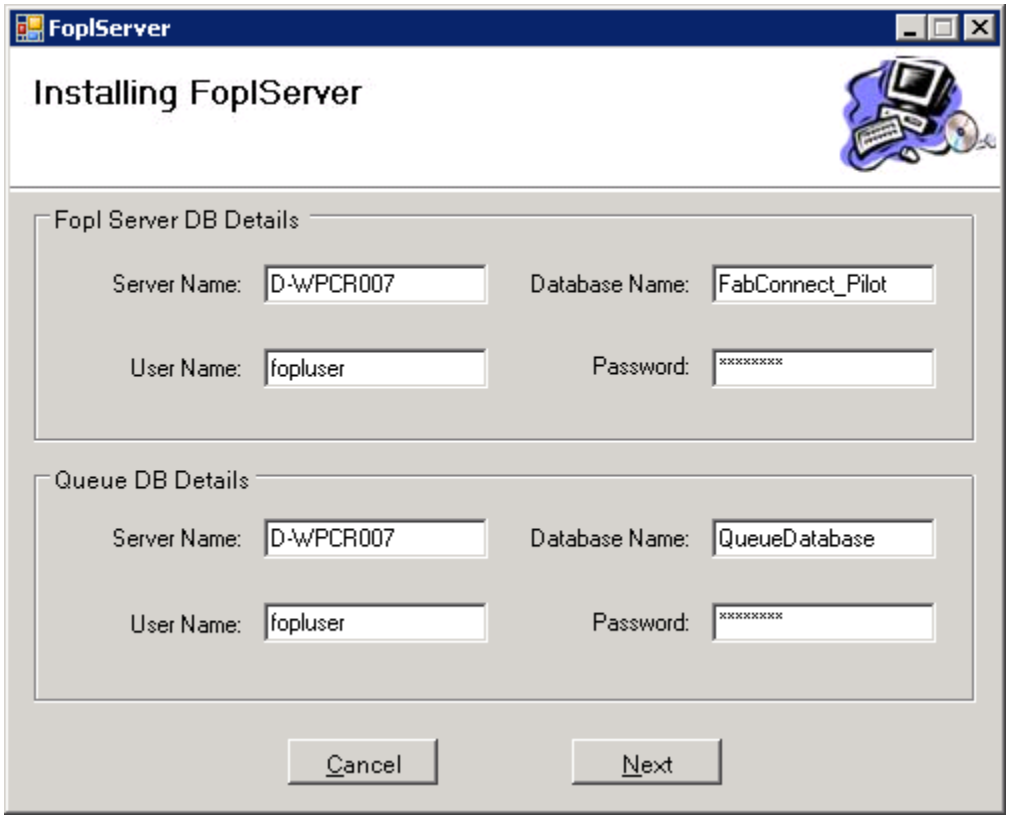
Step 4:
The window **"Installing FoplServer"** will be opened.



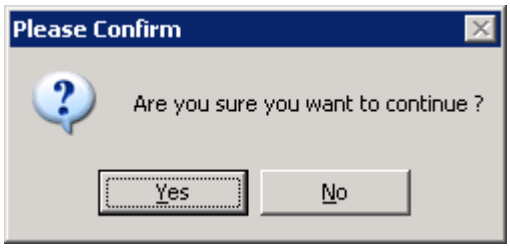
Here the user can see different fields like:

Server Name: Server name means Database Server Name (Database server name will be the <**computer name**>/<**Instance Name**>
for example: FabIndia/SQLExpress).

- ***Database Name:*** The name of the Database to which the application is connecting.
- ***User Name:*** User name for connecting to the database.
- ***Password:*** Password for connecting to the Database
- After providing the details click on **Next.**



"Please Confirm" window will be opened.
Click on **Yes** to continue

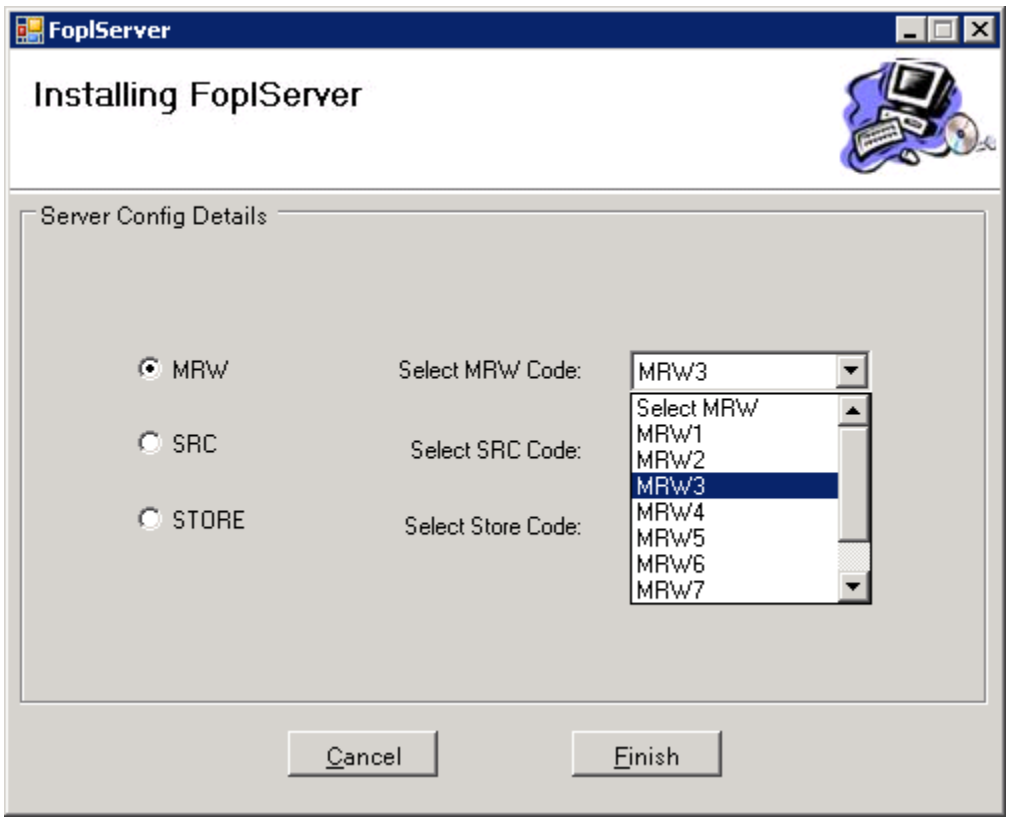


Step 5:
After clicking on yes the user can see the below window:
Here the user can see three different entities namely:

- *MRW*
- *SRC and*
- *STORE*

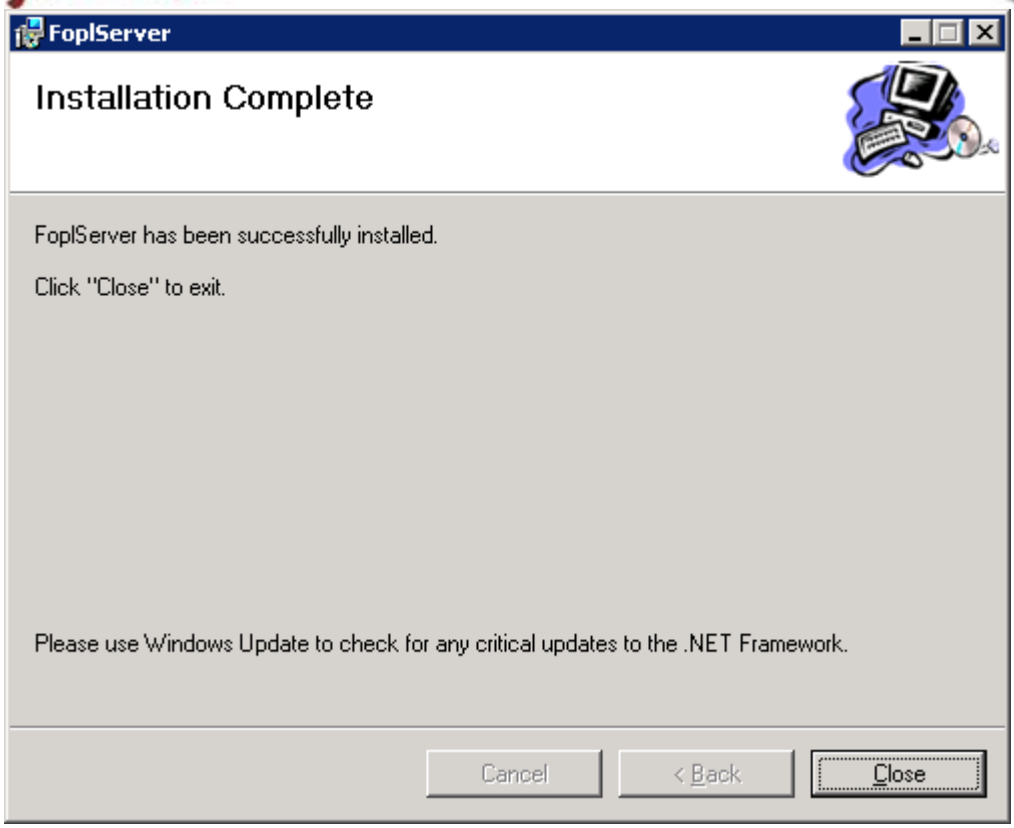
For example if user wants to set up the machine as MRW Server.
Then follow below procedure:

- Select **MRW** and then **Select MRW Code** dropdown and select the MRW Code.(For example I'm selecting ***MRW3)***
- Finally after selecting click on **Finish**



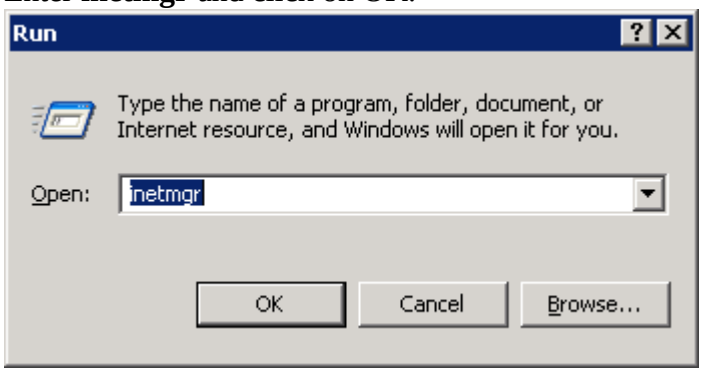
Step 6:

The below window **"Installation Complete"** will be opened.
The Installation is complete and the user can click on **Close**, to complete the installation

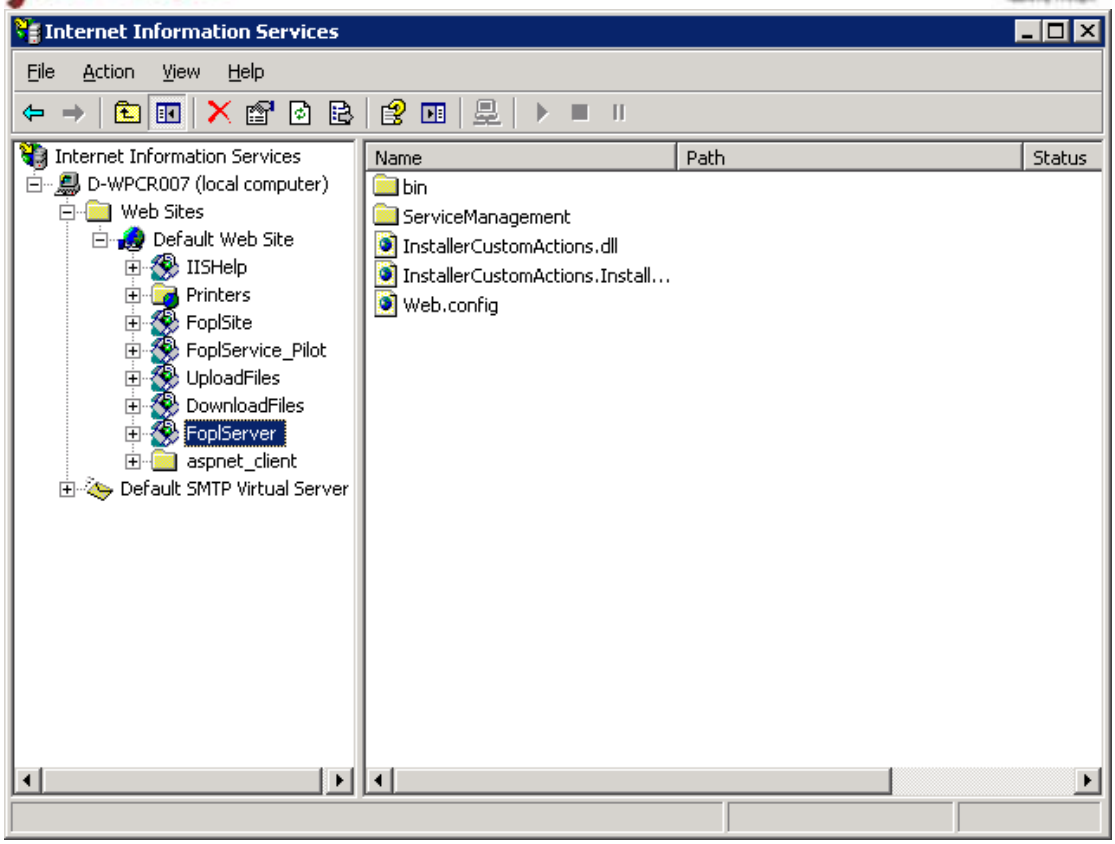


3.1 Verifying FoplServer Installation

Step 1:
Goto Start -> Run
Enter **inetmgr** and click on OK.



Step 2:
The window **"Internet Information Services"** will be opened.
Under Web sites-> Default Web Site there should be our folder **FoplServer**


Internet Information Services
File
Action
View
Help
Internet Information Services
D-WPCR007 (local computer)
Web Sites
Default Web Site
IISHelp
Printers
FoplSite
FoplService_Pilot
UploadFiles
DownloadFiles
FoplServer
aspnet_client
Default SMTP Virtual Server
Name
Path
Status
bin
ServiceManagement
InstallerCustomActions.dll
InstallerCustomActions.Install...
Web.config

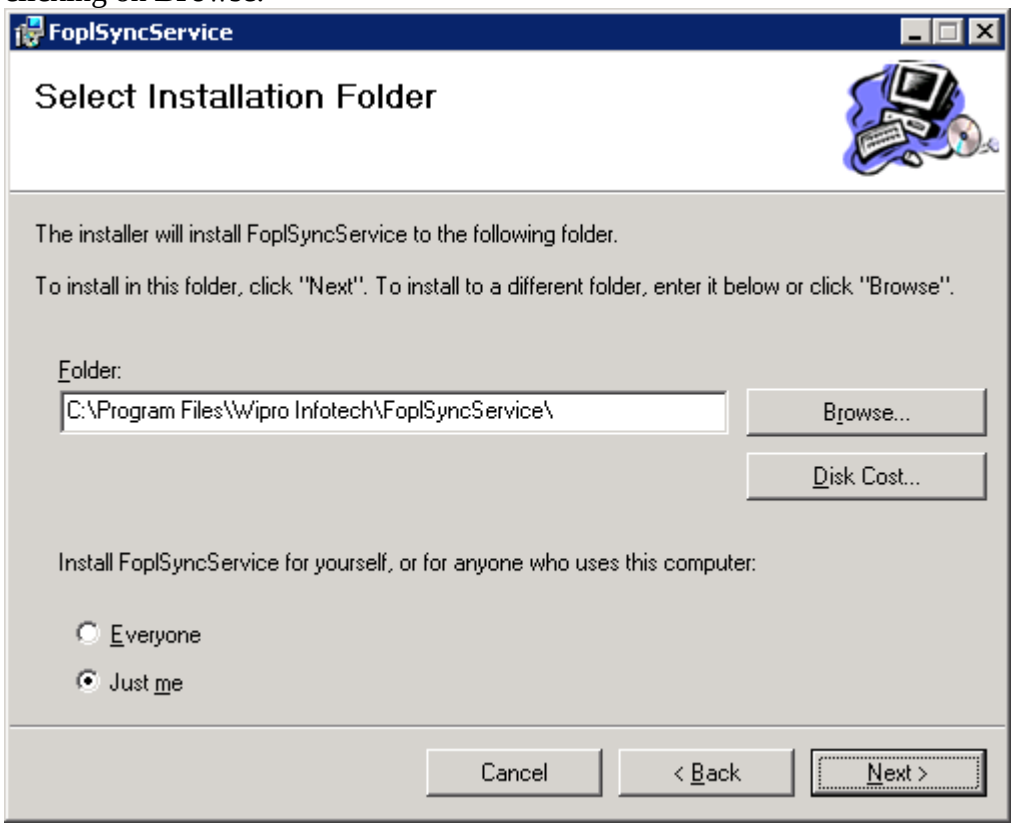
4 FoplSyncServiceSetup

Step 1:
Double Click on **FoplSyncServiceSetup** EXE file.
Click on **Run**

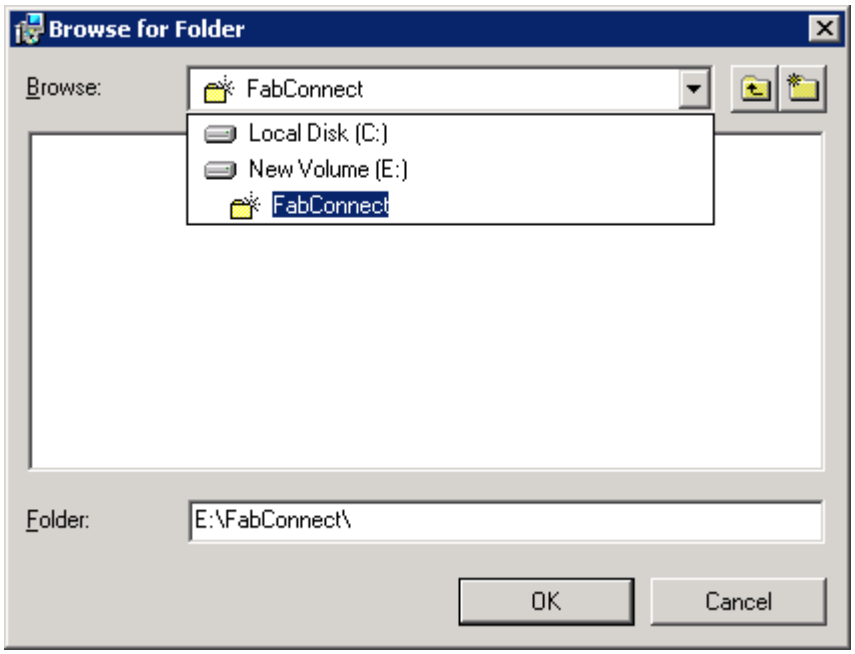
Step 2:

The window "**Welcome to the FoplSyncService Setup Wizard"** will be opened.
Click on **Next**

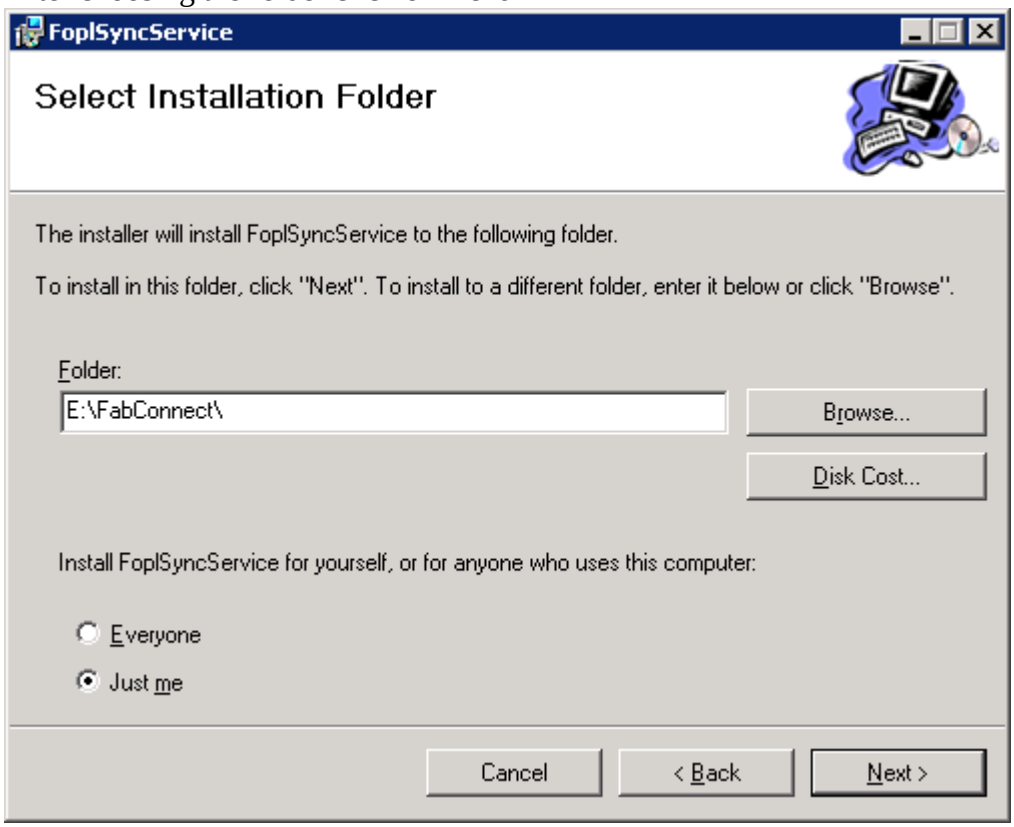
Step 3:
The below window **"Select Installation Folder"** will be opened.
Here the user can select the path where the FoplSyncService has to be installed by clicking on **Browse**.



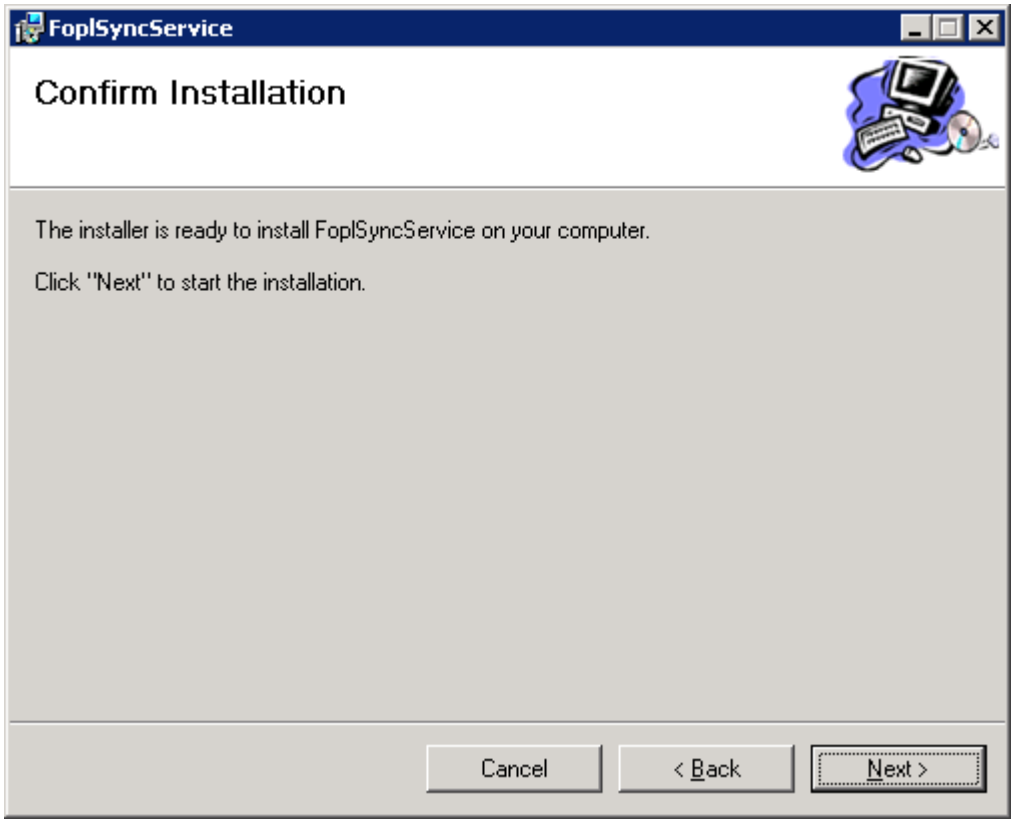
In the below window I have chosen E drive and FabConnect Folder.
Similarly the user can choose any location.



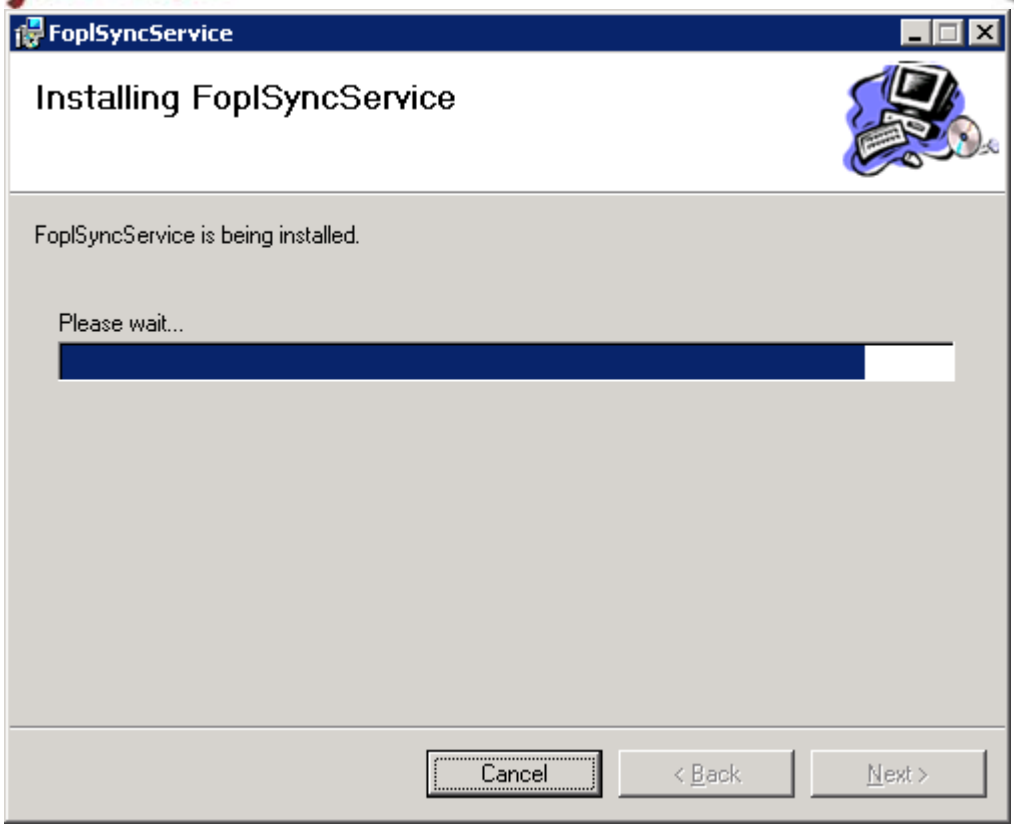
After choosing the folder click on **Next**



Step 4:
The window **"Confirm Installation"** will be opened.
Click on **Next**



Step 5:
The below window **"Installing FoplSyncService"** will be opened.



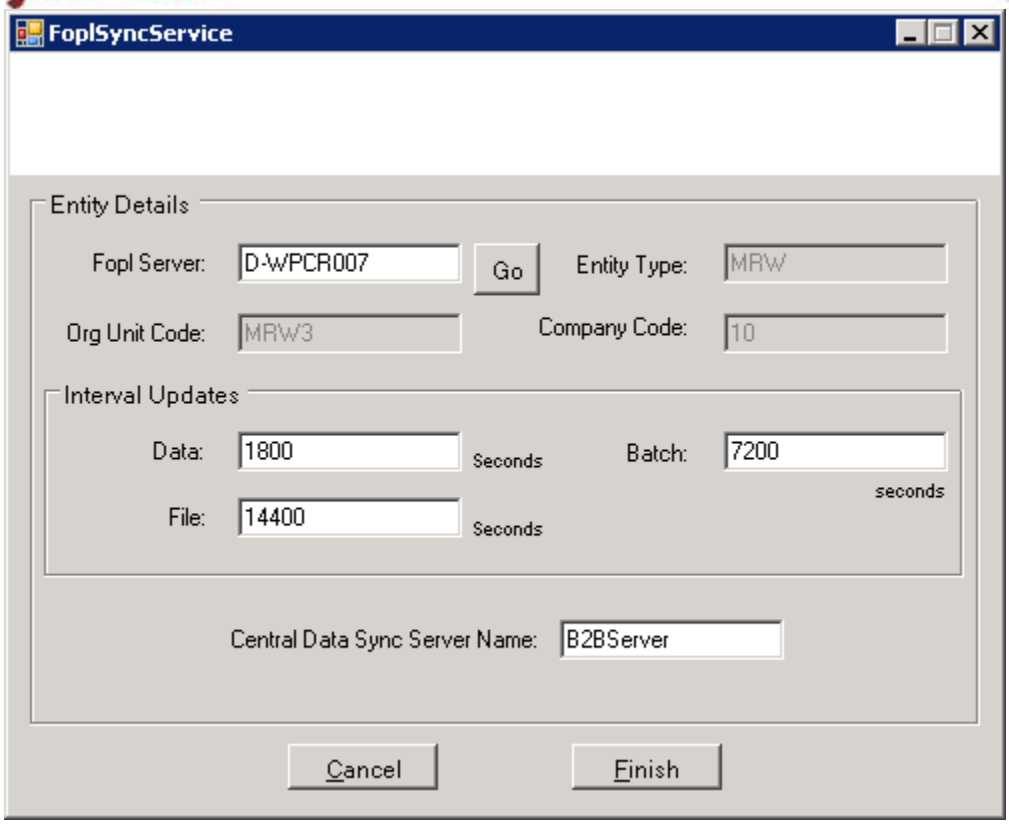
Here the user can see different fields like:
Entity Details:

- ***Fopl Server:*** Name of the computer

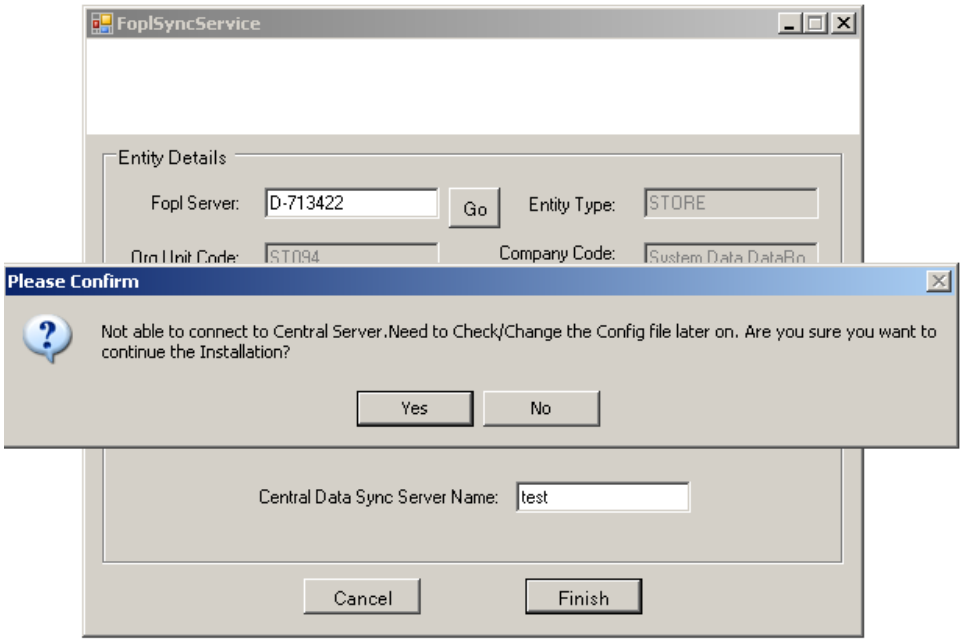
Interval Updates:

- ***Data:*** here the user can enter the time in seconds. The time specifies the time in which the Data updates has to happen between the Central and the corresponding entity (store, src, mrw).
- ***File:*** here the user can enter the time in seconds. The time specifies the time in which the File update has to happen between the Central and the corresponding entity (store, src, mrw).
- ***Batch:*** here the user can enter the time in seconds. The time specifies the time in which the Batch update has to happen between the Central and the corresponding entity (store, src, mrw).

In the **Central Data Sync Server Name** the user has to enter the **Central Server name.**
After providing all the details click on **Finish.**



If the server is not able to communicate with the central server then you will get the below message

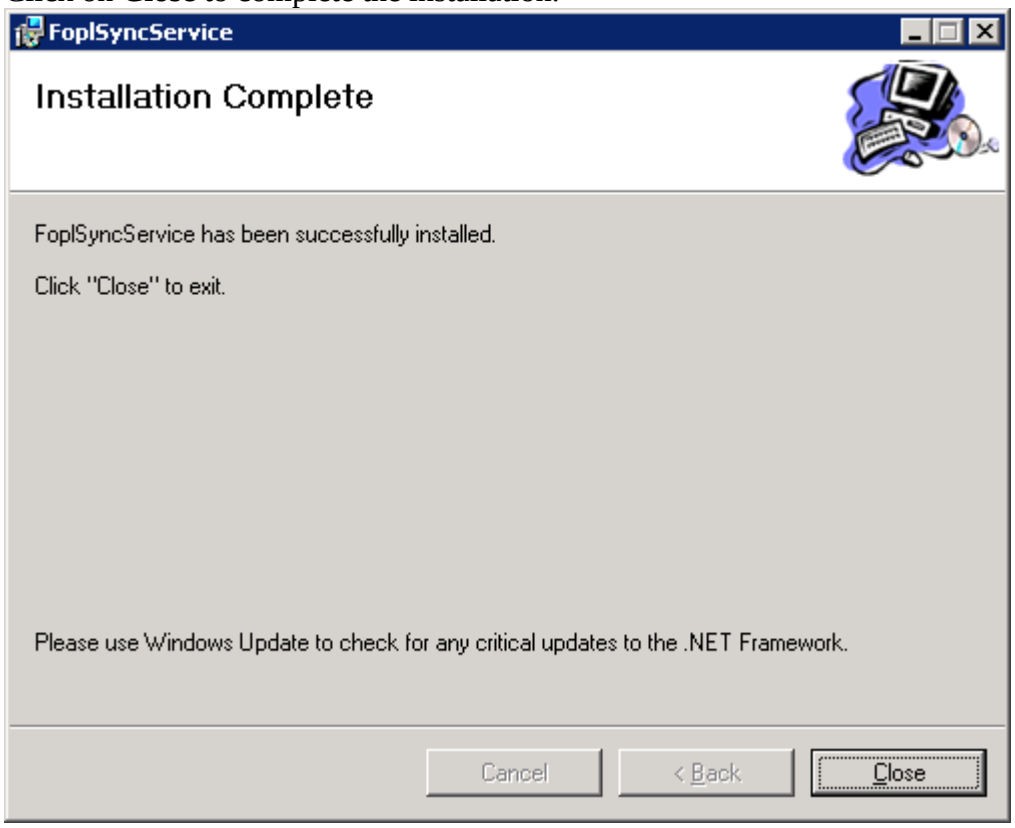


If you want to continue then click on yes, installation will be completed.
Note: Once the installation is completed, we need to manually enter the **Central Server name** in **FoplDataSyncConfig** file in the below node.

<endpoint address="net.tcp:// **<Central Server name>**:57166/FoplDataSyncService" />

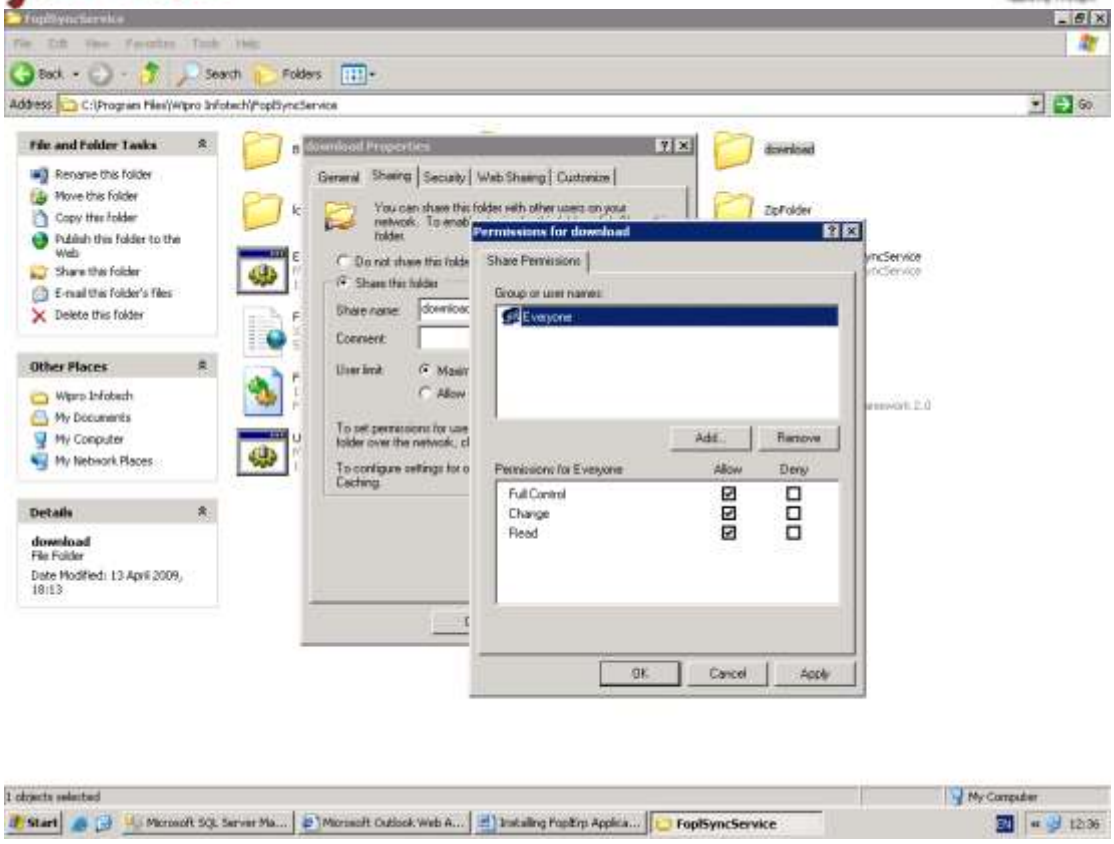
Step 6:

Click on **Close** to complete the installation.



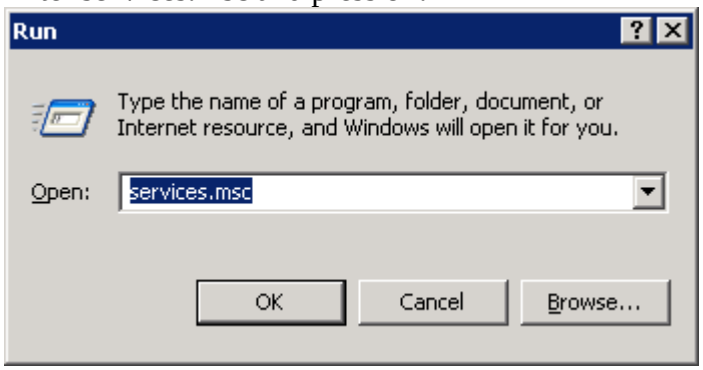
Step 7:

- After Installing **FoplSyncService go to the path where FoplSyncService is installed.**
- For Example if the user has not changed the path, then default path is
  C:\Program Files\Wipro Infotech\FoplSyncService
- After navigating to that path, the user can see a folder named **"download".**
- Give full sharing permission to everyone for that folder as shown below.

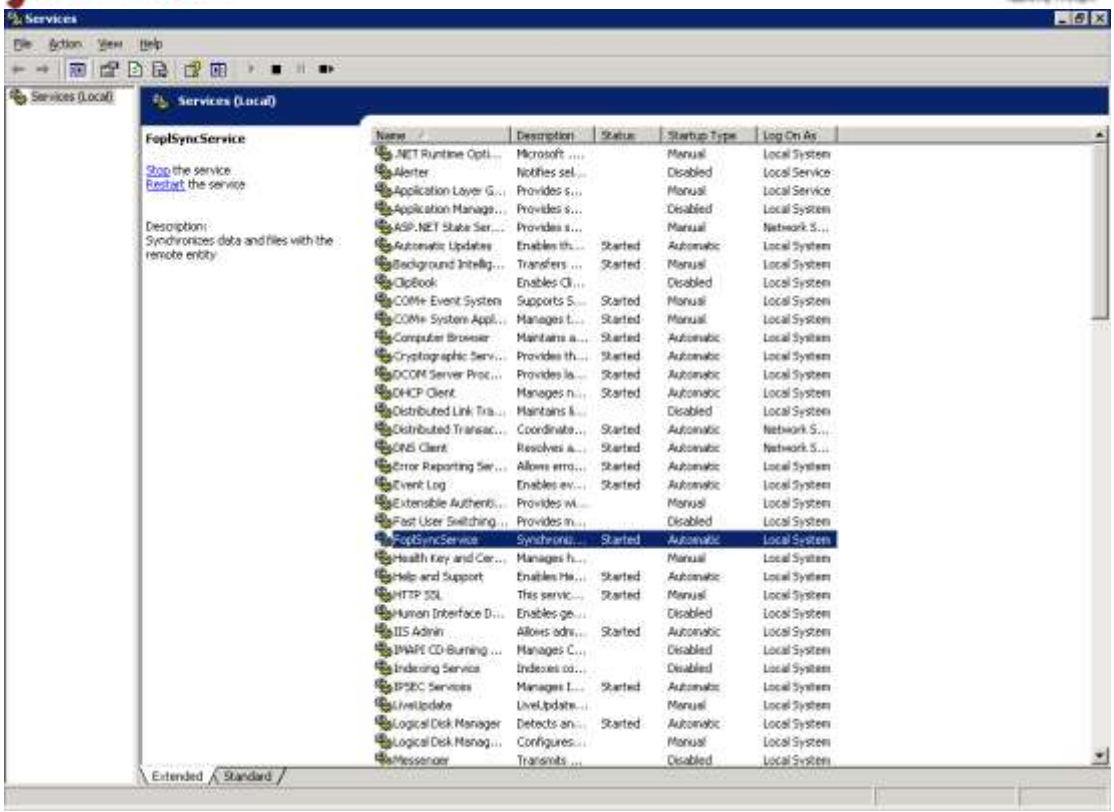


4.1 Verifying FoplSyncService

Step 1:
Go to Start-> Run
Enter **services.msc** and press **ok.**



Step 2:
The "**Services"** window will be opened.
In services search for **FoplSyncService.**


Services
File Action View Help
Services (Local)
Services (Local)
FoplSyncService
Stop the service
Restart the service
Description:
Synchronizes data and files with the remote entity
Name
Description
Status
Startup Type
Log On As
.NET Runtime Opti... Microsoft .... Manual Local System
Alerter Notifies sel... Disabled Local Service
Application Layer G... Provides s... Manual Local Service
Application Manage... Provides s... Disabled Local System
ASP.NET State Ser... Provides s... Manual Network S...
Automatic Updates Enables th... Started Automatic Local System
Background Intellig... Transfers ... Started Manual Local System
ClipBook Enables Cli... Disabled Local System
COM+ Event System Supports S... Started Manual Local System
COM+ System Appl... Manages t... Started Manual Local System
Computer Browser Maintains a... Started Automatic Local System
Cryptographic Serv... Provides th... Started Automatic Local System
DCOM Server Proc... Provides la... Started Automatic Local System
DHCP Client Manages n... Started Automatic Local System
Distributed Link Tra... Maintains li... Disabled Local System
Distributed Transac... Coordinate... Started Automatic Network S...
DNS Client Resolves a... Started Automatic Network S...
Error Reporting Ser... Allows erro... Started Automatic Local System
Event Log Enables ev... Started Automatic Local System
Extensible Authenti... Provides wi... Manual Local System
Fast User Switching ... Provides m... Disabled Local System
FoplSyncService Synchroniz... Started Automatic Local System
Health Key and Cer... Manages h... Manual Local System
Help and Support Enables He... Started Automatic Local System
HTTP SSL This servic... Started Manual Local System
Human Interface D... Enables ge... Disabled Local System
IIS Admin Allows adm... Started Automatic Local System
IMAPI CD-Burning ... Manages C... Disabled Local System
Indexing Service Indexes co... Disabled Local System
IPSEC Services Manages I... Started Automatic Local System
LiveUpdate LiveUpdate... Manual Local System
Logical Disk Manager Detects an... Started Automatic Local System
Logical Disk Manag... Configures... Manual Local System
Messenger Transmits ... Disabled Local System
Extended Standard

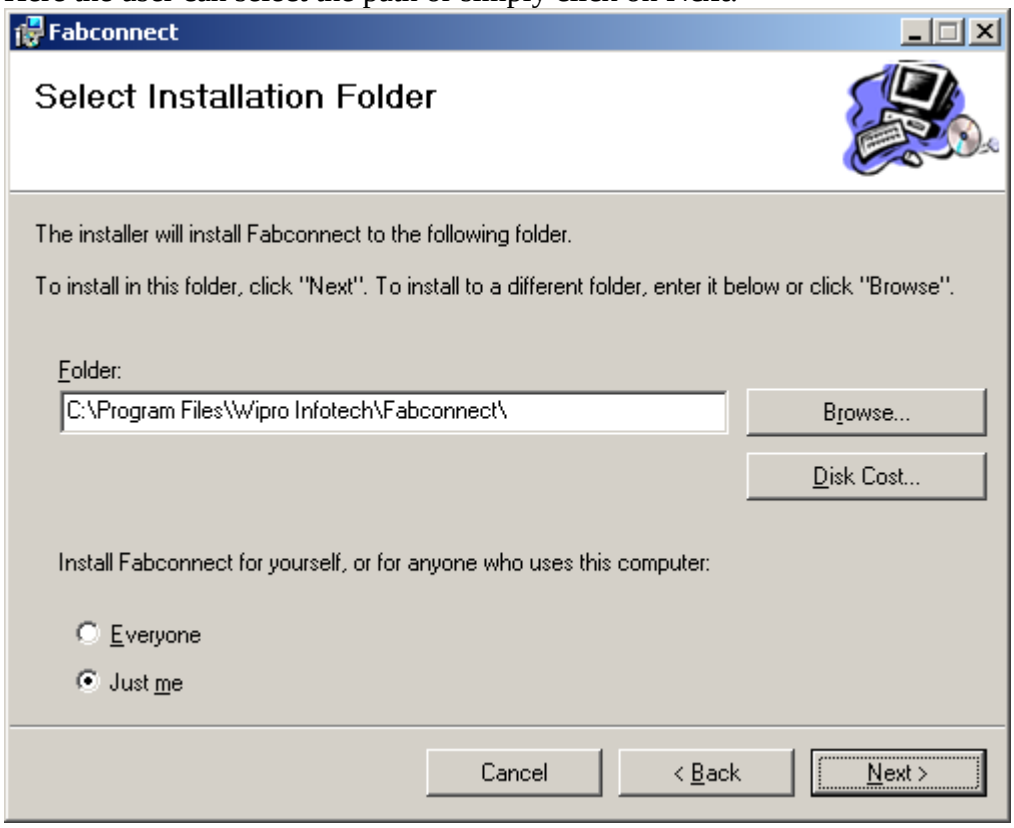
5 FoplSmartClientSetup

Step 1:
Double click on **FoplSmartClientSetup** EXE File.
Click on **Run.**

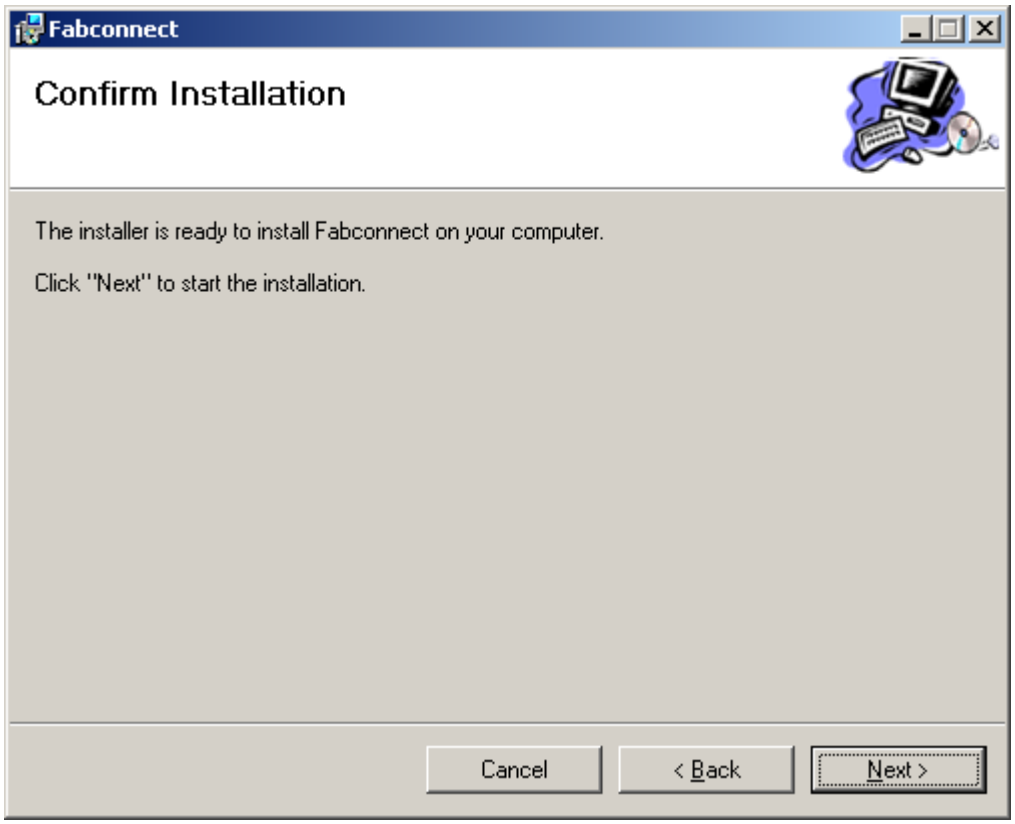
Step 2:
The below window **"Welcome to the FabConnect Setup Wizard"** will be opened.
Click on **Next**.

Step 3:

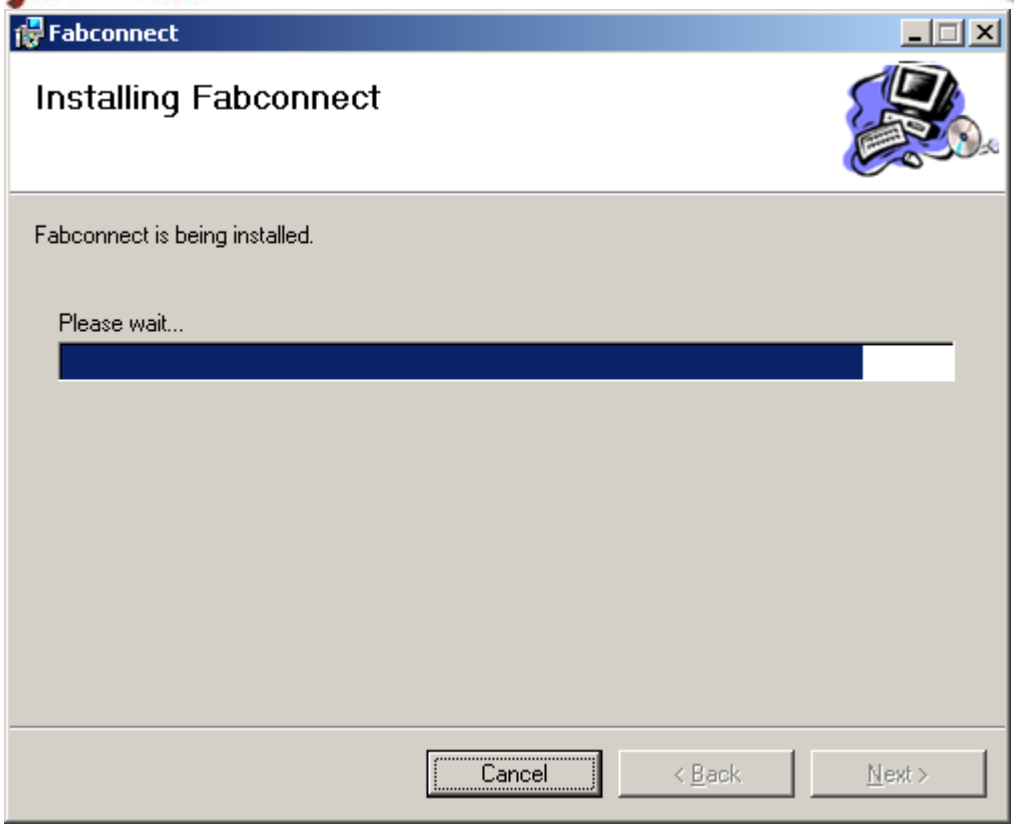
The window "**Select Installation Folder"** will be opened.
Here the user can select the path or simply click on **Next**.



Step 4:
The window **"Confirm Installation"** will be opened.
Click on **Next**



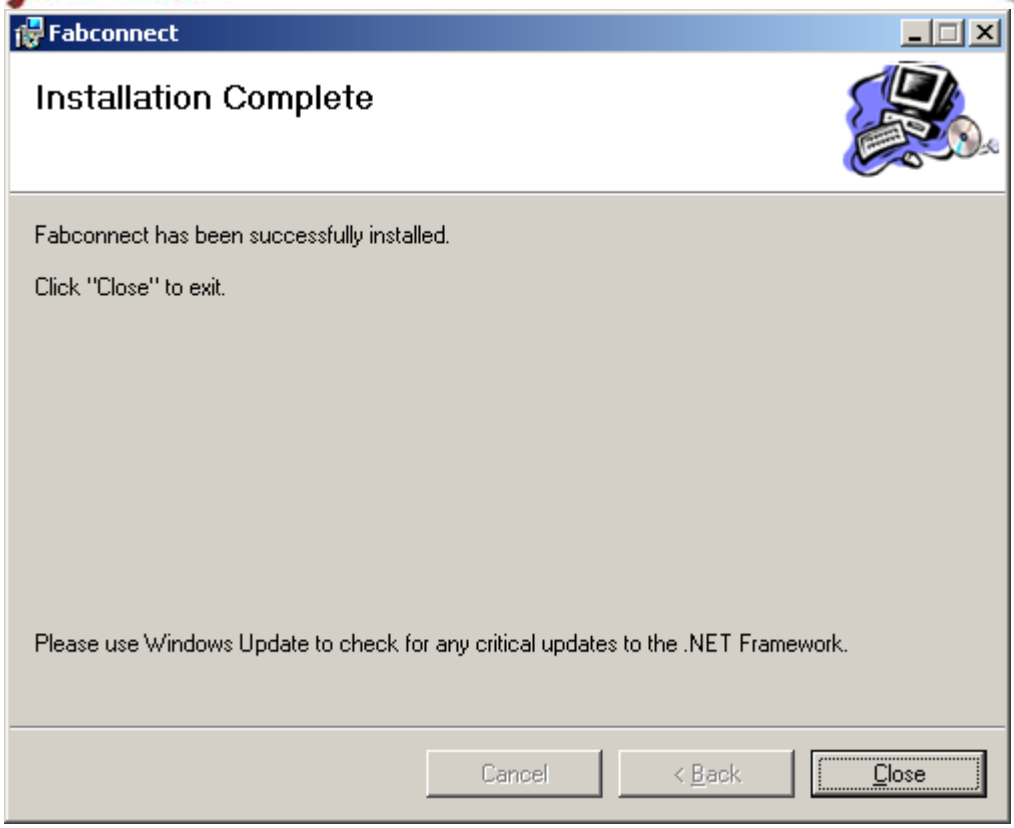
Step 5:
The window **"Installing FabConnect"** will be opened.



Here the user has to enter the Fopl Server Name.
Fopl Server Name is the name of the Server where the application is installed.
After entering the Fopl Server Name click on **Next.**

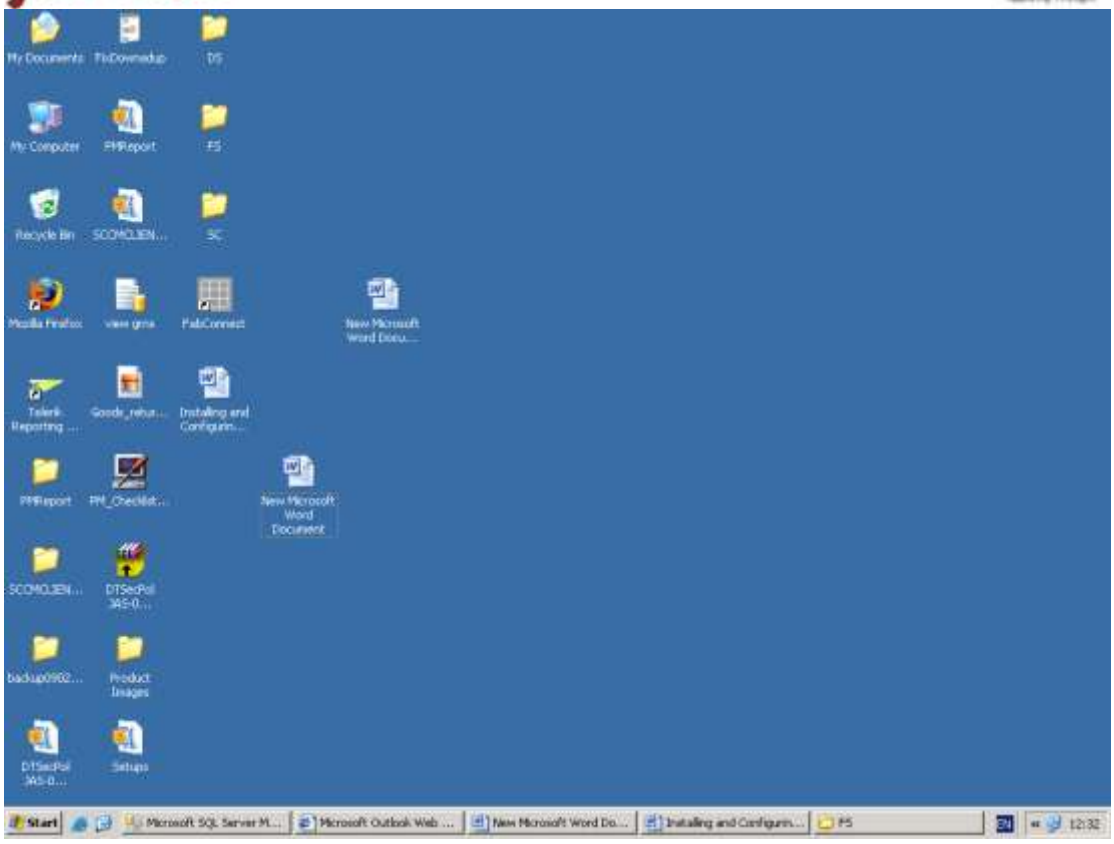
Step 6:
POS Configuration is enabled for Stores and disabled for SRC/MRW. Need to select the till codes for stores, if POS configuration is not required then tick the checkbox then till codes will be diabled and you can continue the installation. Click on **Finish** to continue the installation

Step 7:
Click on **Close** to complete the installation.



5.1 Verifying FoplSmartClientSetup

After Successful installation of **FoplSmartClientSetup,** we can see the **FabConnect** Short cut image.
Double click on it.



The **Login** window will be opened.
Enter the credentials and use the application.